

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Yukito KAWAHARA

Serial No. 10/015,405 : Group Art Unit: 2851

Filed: December 12, 2001

For: APPARATUS FOR

IMPLEMENTING READOUT OF

FINGERPRINT : Docket No. S004-4492

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COMMISSIONER OF PATENTS AND TRADEMARKS Washington, DC 20231

RECEIVED

DEC 3 0 2002

PRELIMINARY AMENDMENT

Technology Center 2600

SIR:

In order to place this application in better condition for a complete examination on the merits, applicant preliminarily amends his application as follows:

IN THE SPECIFICATION:

Please replace the paragraph beginning at page 1, line 8, with the following rewritten paragraph:

-- A conventional apparatus for reading a fingerprint uses a capacitance-type semiconductor sensor for detecting a skin asperity forming the fingerprint based on a difference in

> MAILING CERTIFICATE ON REVERSE SIDE OF LAST PAGE